

# GOAT ANTI-LMO7 / FBXO20 ANTIBODY

**SKU:** EB06212



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	RP11-332E3.2 zinc-finger domain-containing protein F-box only protein 20 F-box protein Fbx20 LOMP protein LIM domain only 7 KIAA0858 FBX20 LOMP FBXO20 LMO7
<b>Accession ID</b>	AAD33924.1
<b>Blocking Peptide</b>	EBP06212
<b>Immunogen</b>	Peptide with sequence ESTCVSASLPRS, from the internal region of the protein sequence according to AAD33924.1.
<b>Product Comments</b>	Please note that the amino acid sequence of the immunizing peptide differs one amino acid from the current NCBI accession numbers (NP_005349.3, NP_056667.2). This antibody is expected to recognise both reported isoforms (NP_005349.3; NP_056667.2).
<b>Peptide Sequence</b>	ESTCVSASLPRS
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	4008
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 70-75kDa band and approx 30kDa band observed in Human Lung lysates (predicted MWs of 92kDa according to AAD33924.1 - however our result agrees with Putilina et al as below). A minor band of unknown identity was also consistently observed at approx 50kDa. Recommended for use at 0.5-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

